



Pulverizer Specifications

PFT Series - Floating Ring Models

Three-Point Hitch Models

Product Attributes	PPF6B12	PPF8B12	PPF10B12	PPF12B12	PPF14B12	PPF15B12	PPF16B12	PPF17B12	PPF18B12
Approximate Weight	1,601 lbs. (720 kg)	2,020 lbs. (909 kg)	2,580 lbs. (1,161 kg)	3,056 lbs. (1,375 kg)	3,490 lbs. (1,571 kg)	3,729 lbs. (1,678 kg)	3,924 lbs. (1,765 kg)	4,350 lbs. (1,958 kg)	4,385 lbs. (1,973 kg)
Working Width	6 ft. 0 in. (1.8 m)	8 ft. 0 in. (2.4 m)	10 ft. 0 in. (3 m)	12 ft. 0 in. (3.6 m)	14 ft. 0 in. (4.2 m)	15 ft. 0 in. (4.5 m)	16 ft. 0 in. (4.8 m)	17 ft. 0 in. (5.1 m)	18 ft. 0 in. (5.4 m)
Transport Width	7 ft. 4 in. (2.2 m)	9 ft. 4 in. (2.8 m)	11 ft. 4 in. (3.4 m)	13 ft. 4 in. (4.1 m)	15 ft. 4 in. (4.6 m)	16 ft. 4 in. (4.9 m)	17 ft. 4 in. (5.2 m)	19 ft. 4 in. (5.8 m)	19 ft. 4 in. (5.8 m)
Transport Height	Dependent Upon Tractor	Dependent Upon Tractor	Dependent Upon Tractor	Dependent Upon Tractor	Dependent Upon Tractor	Dependent Upon Tractor	Dependent Upon Tractor	Dependent Upon Tractor	Dependent Upon Tractor
Overall Length, Transport	4 ft. 3 in. (1.27 m)	4 ft. 3 in. (1.27 m)	4 ft. 3 in. (1.27 m)	4 ft. 3 in. (1.27 m)	4 ft. 3 in. (1.27 m)	4 ft. 3 in. (1.27 m)	4 ft. 3 in. (1.27 m)	4 ft. 3 in. (1.27 m)	4 ft. 3 in. (1.27 m)
Overall Length, Operation	4 ft. 3 in. (1.27 m)	4 ft. 3 in. (1.27 m)	4 ft. 3 in. (1.27 m)	4 ft. 3 in. (1.27 m)	4 ft. 3 in. (1.27 m)	4 ft. 3 in. (1.27 m)	4 ft. 3 in. (1.27 m)	4 ft. 3 in. (1.27 m)	4 ft. 3 in. (1.27 m)
Main Frame Structure	7 in. x 7 in. (178 mm x 178 mm)	7 in. x 7 in. (178 mm x 178 mm)	7 in. x 7 in. (178 mm x 178 mm)	7 in. x 7 in. (178 mm x 178 mm)	7 in. x 7 in. (178 mm x 178 mm)	7 in. x 7 in. (178 mm x 178 mm)	7 in. x 7 in. (178 mm x 178 mm)	7 in. x 7 in. (178 mm x 178 mm)	7 in. x 7 in. (178 mm x 178 mm)
Pulverizer Wheels	20 in. (500 mm) Ductile Iron Rings	20 in. (500 mm) Ductile Iron Rings	20 in. (500 mm) Ductile Iron Rings	20 in. (500 mm) Ductile Iron Rings	20 in. (500 mm) Ductile Iron Rings	20 in. (500 mm) Ductile Iron Rings	20 in. (500 mm) Ductile Iron Rings	20 in. (500 mm) Ductile Iron Rings	20 in. (500 mm) Ductile Iron Rings
Number of Wheels	30	40	50	60	70	75	80	85	90
Axle Size	12 in. (305 mm)	12 in. (305 mm)	12 in. (305 mm)	12 in. (305 mm)	12 in. (305 mm)	12 in. (305 mm)	12 in. (305 mm)	12 in. (305 mm)	12 in. (305 mm)
Tire Size	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Hitch	Cat. II, III Free Link; Cat. II, IIIN Quick Coupler	Cat. II, III Free Link; Cat. II, IIIN Quick Coupler	Cat. II, III Free Link; Cat. II, IIIN Quick Coupler	Cat. II, III Free Link; Cat. II, IIIN Quick Coupler	Cat. II, III Free Link; Cat. II, IIIN Quick Coupler	Cat. II, III Free Link; Cat. II, IIIN Quick Coupler	Cat. II, III Free Link; Cat. II, IIIN Quick Coupler	Cat. II, III Free Link; Cat. II, IIIN Quick Coupler	Cat. II, III Free Link; Cat. II, IIIN Quick Coupler
Dual Wheel Kit	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Single Wheel Kit	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
LED Safety Warning Lights & SMV Emblem	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard
Safety Chain Kit	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Powder Coat Paint, Red	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard
Horsepower Requirements	50 HP (37.3 kW) and up	50 HP (37.3 kW) and up	75 HP (56 kW)	75 HP (56 kW)	75 HP (56 kW)	90 HP (67.2 kW)	90 HP (67.2 kW)	90 HP (67.2 kW)	90 HP (67.2 kW)
Recommended Operating Speed	3 to 6 MPH (5 to 10 km/h)	3 to 6 MPH (5 to 10 km/h)	3 to 6 MPH (5 to 10 km/h)	3 to 6 MPH (5 to 10 km/h)	3 to 6 MPH (5 to 10 km/h)	3 to 6 MPH (5 to 10 km/h)	3 to 6 MPH (5 to 10 km/h)	3 to 6 MPH (5 to 10 km/h)	3 to 6 MPH (5 to 10 km/h)

Pull-Type Models

Product Attributes	PFT10B12	PFT12B12	PFT14B12	PFT15B12	PFT16B12	PFT17B12	PFT18B12	PFT20B12	PFT22B12
Approximate Weight	3,205 lbs. (1,442 kg)	3,681 lbs. (1,656 kg)	4,115 lbs. (1,852 kg)	4,354 lbs. (1,959 kg)	4,549 lbs. (2,047 kg)	4,775 lbs. (2,149 kg)	4,998 lbs. (2,249 kg)	6,120 lbs. (2,776 kg)	6,599 lbs. (2,993 kg)
Working Width	10 ft. 0 in. (3 m)	12 ft. 0 in. (3.6 m)	14 ft. 0 in. (4.2 m)	15 ft. 0 in. (4.5 m)	16 ft. 0 in. (4.8 m)	17 ft. 0 in. (5.1 m)	18 ft. 0 in. (5.4 m)	20 ft. 0 in. (6.1 m)	22 ft. 0 in. (6.7 m)
Transport Width	11 ft. 4 in. (3.4 m)	13 ft. 4 in. (4.1 m)	16 ft. 4 in. (4.9 m)	16 ft. 4 in. (4.9 m)	17 ft. 4 in. (5.2 m)	19 ft. 4 in. (5.8 m)	19 ft. 4 in. (5.8 m)	21 ft. 0 in. (6.4 m)	23 ft. 0 in. (7.0 m)
Transport Height	6 ft. 0 in. (1.8 m)	6 ft. 0 in. (1.8 m)	6 ft. 0 in. (1.8 m)	6 ft. 0 in. (1.8 m)	6 ft. 0 in. (1.8 m)	6 ft. 0 in. (1.8 m)	6 ft. 0 in. (1.8 m)	6 ft. 0 in. (1.8 m)	6 ft. 0 in. (1.8 m)
Overall Length, Transport	12 ft. 6 in. (3.75 m)	12 ft. 6 in. (3.75 m)	12 ft. 6 in. (3.75 m)	12 ft. 6 in. (3.75 m)	12 ft. 6 in. (3.75 m)	12 ft. 6 in. (3.75 m)	12 ft. 6 in. (3.75 m)	12 ft. 6 in. (3.75 m)	12 ft. 6 in. (3.75 m)
Overall Length, Operation	15 ft. 4 in. (4.60 m)	15 ft. 4 in. (4.60 m)	15 ft. 4 in. (4.60 m)	15 ft. 4 in. (4.60 m)	15 ft. 4 in. (4.60 m)	15 ft. 4 in. (4.60 m)	15 ft. 4 in. (4.60 m)	15 ft. 4 in. (4.60 m)	15 ft. 4 in. (4.60 m)
Main Frame Structure	7 in. x 7 in. (178 mm x 178 mm)	7 in. x 7 in. (178 mm x 178 mm)	7 in. x 7 in. (178 mm x 178 mm)	7 in. x 7 in. (178 mm x 178 mm)	7 in. x 7 in. (178 mm x 178 mm)	7 in. x 7 in. (178 mm x 178 mm)	7 in. x 7 in. (178 mm x 178 mm)	7 in. x 7 in. (178 mm x 178 mm)	7 in. x 7 in. (178 mm x 178 mm)
Pulverizer Wheels	20 in. (500 mm) Ductile Iron Rings	20 in. (500 mm) Ductile Iron Rings	20 in. (500 mm) Ductile Iron Rings	20 in. (500 mm) Ductile Iron Rings	20 in. (500 mm) Ductile Iron Rings	20 in. (500 mm) Ductile Iron Rings	20 in. (500 mm) Ductile Iron Rings	20 in. (500 mm) Ductile Iron Rings	20 in. (500 mm) Ductile Iron Rings
Number of Wheels	50	60	70	75	80	85	90	97	107
Axle Size	12 in. (305 mm)	12 in. (305 mm)	12 in. (305 mm)	12 in. (305 mm)	12 in. (305 mm)	12 in. (305 mm)	12 in. (305 mm)	12 in. (305 mm)	12 in. (305 mm)
Tire Size	11L x 15-12 Ply Tires	11L x 15-12 Ply Tires	11L x 15-12 Ply Tires	11L x 15-12 Ply Tires	11L x 15-12 Ply Tires	11L x 15-12 Ply Tires	11L x 15-12 Ply Tires	11L x 15-12 Ply Tires	11L x 15-12 Ply Tires
Hitch	Pull-Type with Hydraulic Transport	Pull-Type with Hydraulic Transport	Pull-Type with Hydraulic Transport	Pull-Type with Hydraulic Transport	Pull-Type with Hydraulic Transport	Pull-Type with Hydraulic Transport	Pull-Type with Hydraulic Transport	Pull-Type with Hydraulic Transport	Pull-Type with Hydraulic Transport
Dual Wheel Kit	Optional	Optional	Optional	Optional	Optional	Optional	Optional	N/A	N/A
Single Wheel Kit	Optional	Optional	Optional	Optional	Optional	Optional	Optional	Standard	Standard
LED Safety Warning Lights & SMV Emblem	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard
Safety Chain Kit	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard
Powder Coat Paint, Red	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard
Horsepower Requirements	75 HP (56 kW)	75 HP (56 kW)	75 HP (56 kW)	90 HP (67.2 kW)	90 HP (67.2 kW)	90 HP (67.2 kW)	90 HP (67.2 kW)	90 HP (67.2 kW)	90 HP (67.2 kW)
Recommended Operating Speed	3 to 6 MPH (5 to 10 km/h)	3 to 6 MPH (5 to 10 km/h)	3 to 6 MPH (5 to 10 km/h)	3 to 6 MPH (5 to 10 km/h)	3 to 6 MPH (5 to 10 km/h)	3 to 6 MPH (5 to 10 km/h)	3 to 6 MPH (5 to 10 km/h)	3 to 6 MPH (5 to 10 km/h)	3 to 6 MPH (5 to 10 km/h)